

## SECTION 8. BUILDING JOPES APPLICATION SERVER

The standard GCCS Application Server is a SPARC 20 with 224 Mbytes of RAM and approximately 4GBytes of disk space. A JOPES Application server should have all the JOPES applications, which are required by a site, installed on it. In addition the Teleconferencing segments must be installed.

Table 8-1 list all the JOPES application segments, the Teleconferencing segments, and the supporting segments that should be loaded on a JOPES application server. The segments are listed in alphabetic order versus order of installation. The segments listed below should be loaded first, in the order shown. This will address the requirements of all the remaining applications.

- Netscape
- JOPES Navigation
- ORACLE Apps Server Tools
- External Transaction Processor
- Requirements Development and Analysis

**Table 8-1. GCCS JOPES Application and Teleconferencing Segments**

Application	Version	Size	Tape	Comments
<b>JOPES Application Segments</b>				
* AdHoc Query Graphic	5.6.0.2.03		2.2 (AP.1)	
DART Client	3.1		2.2 (AP.1)	
* External Transaction Processor	5.6.0.0		2.2 (AP.1)	
GSORTS MAP/RETRIEVAL	2.0		2.2 (AP.1)	Known as : 'map/retrieval'
IMS-RFM Client	2.0.8	37	2.2 (AP.1)	Load IMS-RFM on Oracle databse server
* JEPES Client	4.04.0.02		2.2 (AP.1)	
* JOPES Navigation	2.7.0.02		2.2 (AP.1)	
JOPES_PDRPT v2.2.1 Clt	2.2.1		2.2 (AP.1)	
* LOGSAFE Client	2.8.0.02		2.2 (AP.1)	
Medical Planning and Execution System	5.5.401f		2.2 (AP.1)	
NPG	5.0		2.2 (AP.1)	
* Oracle Application Server Tools	7.1.4.06		2.2 (AP.1)	

**Table 8-1. GCCS JOPES Application and Teleconferencing Segments (Cont.)**

* Predefined Reports	1.6.2.01		2.2 (AP.1)	
* Requirements Development and Analysis (RDA)	1.8.0.02		2.2 (AP.1)	
* S&M Graphic	5.6.0.0.02		2.2 (AP.1)	
* TCC Extrnl Sys Intrfcs	1.2.2		2.2 (AP.1)	
<b>Teleconferencing Segments</b>				
Internet Relay Chat Clients	1.1	6716	2.2 (AP.1)	
IRC Client Patch 1	1.0	22	2.2 (AP.1)	
* Netscape Web Browser	3.0		2.2 (AP.1)	

\* Segment is new and should be loaded if upgrading from 2.1 to 2.2.